

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
14750

In Re Application: **Roland Buelow, et al.**

Serial No.
09/921,819

Filing Date
August 3, 2001

Examiner
Unassigned

Group Art Unit
1653

PRODUCTION OF HUMANIZED ANTIBODIES IN TRANSGENIC ANIMALS

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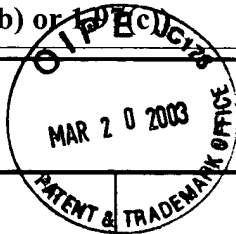
Dated: **March 17, 2003**

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1653

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))			Docket No. 14750	
In Re Application Of: Roland Buelow, et al.				
Serial No. 09/921,819	Filing Date August 3, 2001	Examiner Unassigned	Group Art Unit 1653	
Title: PRODUCTION OF HUMANIZED ANTIBODIES IN TRANSGENIC ANIMALS				
Address to: Assistant Commissioner for Patents Washington, D.C. 20231				
<p style="text-align: center;">37 CFR 1.97(b)</p> <p>1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <p style="text-align: center;">37 CFR 1.97(c)</p> <p>2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p style="margin-left: 40px;"><input type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p style="text-align: center;">OR</p> <p style="margin-left: 40px;"><input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p>				



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Applicant(s): Roland Buelow, et al.

Examiner: Unassigned

Serial No: 09/921,819

Art Unit: 1653

Filed: August 3, 2001

Docket: 14750

For: PRODUCTION OF HUMANIZED
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ANIMALS

Dated: March 17, 2003

Commissioner for Patents
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Washington, D.C. 20231

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

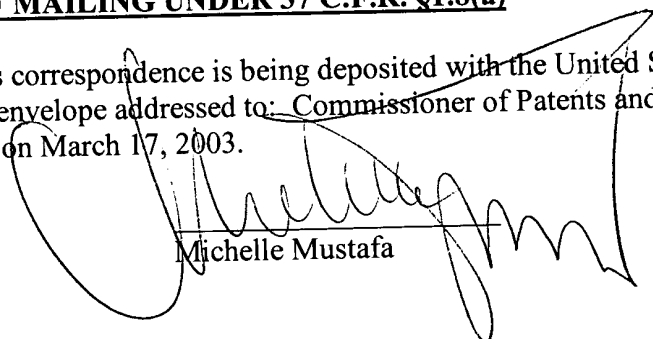
Sir:

In accordance with 37 C.F.R §§1.97 and 1.98, it is requested that the references, which are listed on the attached Form PTO-1449, be made of record in the above-identified case.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on March 17, 2003.

Dated: March 17, 2003


Michelle Mustafa

Applicants are submitting a copy of the above-cited references.

Consideration of this Information Disclosure Statement is respectfully requested, since the art provided may be material to the examination of the present application as defined under 37 C.F.R. §1.56.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,



Frank S. DiGiglio
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INFORMATION DISCLOSURE CITATION

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,939,598	8/17/99	Kucherlapati, et al.			
	5,998,209	12/7/99	Jokobovits, et al.			
	5,843,754	12/1/98	Susko-Parrish, et al.			
	5,011,780	4/30/91	Perry			
	5,162,215	11/10/92	Bosselman, et al.			
	5,166,065	11/24/92	Williams, et al.			
	5,712,156	1/27/98	Fry, et al.			
	5,952,222	9/14/99	Rosenkrans, Jr., et al.			
	5,614,396	3/25/97	Bradley, et al.			
	5,721,118	2/24/98	Scheffler			
	5,958,774	9/28/99	Klein, et al.			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 9824893	11/06/98	PCT				
	DE 3744113C2	14/07/88	Germany				
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	WO 9305165	18/03/93	PCT				
	WO 9935906	22/07/99	PCT				

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	Adenot, P.G. et al. (1997) "In Vivo Aging of Oocytes Influences the Behavior of Nuclei Transferred to Enucleated Rabbit Oocytes", <u>Molecular Reproduction and Development</u> 46:325-336.
	Fushiotti, P. et al. (1993) "Recombination Activating Genes-1 and -2 of the Rabbit: Cloning and Characterization of Germilne and Expressed Genes", <u>Molecular immunology</u> 30(11):1021-1032.

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	5,574,205	11/12/96	Kucherlapati, et al.			
	5,578,461	11/26/96	Sherwin, et al.			
	5,589,369	12/31/96	Seidman, et al.			
	5,814,318	9/29/98	Lonberg, et al.			
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	5,625,126	4/29/97	Lonberg, et al.			
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	WO 9936510	22/07/99	PCT				
	WO 9907829	18/02/99	PCT				
	WO 9003439	05/04/90	PCT				
	WO 9003432	05/04/90	PCT				
	GB 2265909A	13/10/93	United Kingdom				

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	Galat, V.V. et al. (1999) "Developmental Potential of Rabbit Nuclear Transfer Embryos Derived from Donor Fetal Fibroblast", <u>Theriogenology</u> 51:203 (Abstract)
	Hollenbach, P. et al. (1994) "The Expression of Human Heavy Chain Immunoglobulin Gene YACs in Transgenic Mice", <u>J. Cell Biochem Suppl</u> 18D:201 (Abstract)

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	AU-B-25437/92	05/04/93	Australian				
	WO 9806834	19/02/98	PCT				
	WO 9920780	29/04/99	PCT				
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	Lagutina, I S. et al. (1999) "Nuclear Transfer in Rabbits and Factors Affecting it Efficiency", <u>Theriogenology</u> 51: 207 (Abstract)
	Lonberg, N. et al. (1994) "Human Sequence Antibodies from Transgenic Mice", <u>J. Cell Biochem Suppl</u> 18D: 185 (Abstract)

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	EP 438102A1	24/07/91	EPO				
	WO 9517200	29/06/95	PCT				
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	Mendez, M. J. et al. (1997) "Functional Transplant of Megabase Human Immunoglobulin Loci Recapitulates Human Antibody Response in Mice", <u>Genetics</u> 15: 146-156
	Mitalipov, S. M. et al. (1999) "Development of Nuclear Transfer and Parthenogenetic Rabbit Embryos Activated with Inositol 1, 4, 5-Trisphosphate", <u>Biology of Reproduction</u> 60: 821-827

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		EP 0463151B1	02/01/92	EPO				
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		JP11503914	4/6/99	Japan				
		JP454365	3/31/67	Japan				

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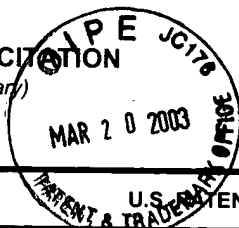
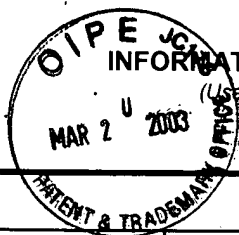
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		JP11505523	5/21/99	Japan				
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		Park, C.S. et al. (1998) "Production of Cloned Rabbit Embryos and Offsprings by Nuclear Transplantation Using In Vitro Matured Oocytes", <u>Theriogenology</u> 49: 325 (Abstract)	
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		JP10155492	1/11/91	Japan				
		WO9634096	31/10/96	PCT				
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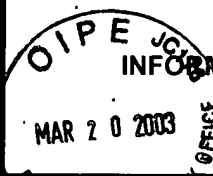
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

			Prather, R. S. (1991) "Nuclear Transplantation and Embryo Cloning in Mammals", <u>ILAR News</u> 33(4): 62-68
			Rao, V. H. et al. (1998) "Freezing and Recloning of Nuclear Transfer Embryos in Rabbit", <u>Theriogenology</u> 49: 328 (Abstract)

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	Roland Buelow, et al.	
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	WO9403585	17/02/94	PCT				
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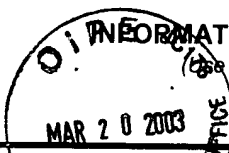
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	Wagner, S. D. et al. (1994) "The Diversity of Antigen-Specific Monoclonal Antibodies from Transgenic Mice Bearing Human Immunoglobulin Gene Miniloci", <u>Eur. J. Immunol.</u> 24: 2672-2681

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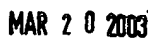
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		GB2272440A	18/5/94	United Kingdom				
		WO9203918	19/03/92	PCT				
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		Wolf, E. et al. (1998) "Nuclear Transfer in Mammals: Recent Developments and Future Perspectives", <u>Journal of Biotechnology</u> 65: 99-110
		Yin, X. J. et al. (1998) "Production of Second Generation Rabbit Embryos by Nuclear Transfer", <u>Theriogenology</u> 49: 331 (Abstract)

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		WO9004036	19/04/90	PCT				
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		WO9510599	20/04/95	PCT				
		WO9517516	29/06/95	PCT				

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EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



